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PAT-NO:

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TITLE:

MAGNETIC DISK DEVICE FAULT REPORTING SYSTEM

PUBN-DATE:

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INVENTOR-INFORMATION:

NAME

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**APPL-NO:** JP04142542 **APPL-DATE:** June 3, 1992

INT-CL (IPC): G06F003/06

Find US Equivalent

or a Xlation

## **ABSTRACT:**

PURPOSE: To prevent the data loss caused by device fault by checking the number of times of error generated in a magnetic disk device.

CONSTITUTION: When error occurs during making access to a magnetic disk device 7, the number of times of error in an error counting area 1 is updated by a magnetic disk device accessing means 2. An error frequency checking means 3 checks the number of times of error, and a warning message display request is sent when the number of times of error exceeds the prescribed error rate of the magnetic disk device 7. A message display means 4 displays a warning message in response to the request. The displayed warning message is erased by the input of a specific key.

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